Tringa semipalmata (Willet)

Report Date: January 13, 2016

Priority 3 Species of Greatest Conservation Need (SGCN)

Class: Aves (Birds)

Order: Charadriiformes (Plovers, Sandpipers, And Allies)

Family: Scolopacidae (Curlews, Dowitchers, Godwits, Knots, Phalaropes, Sandpipers, Snipe, Yellowlegs, And Woodcock)

General comments:

Range expansion -first nesting pair recorded in 1971. Regional population currently appears to be stable (Andres et al. 2012. Wader Study Group Bull. 119(3)). Priority 3 status because of vulnerability to climate change.

Species Conservation Range Maps for Willet:

Town Map: <u>Tringa semipalmata_Towns.pdf</u>
Subwatershed Map: <u>Tringa semipalmata_HUC12.pdf</u>

SGCN Priority Ranking - Designation Criteria:

Risk of Extirpation: NA

State Special Concern or NMFS Species of Concern: NA

Recent Significant Declines: NA

Regional Endemic: NA

High Regional Conservation Priority: NA

High Climate Change Vulnerability:

Vulnerability: 3, Confidence: Medium, Reviewers: 4

Understudied rare taxa: NA

Historical: NA

Culturally Significant: NA

Range Expansion:

Range Expansion: Willet is a species with a recent range expansion. Priority 1 designation is not intended for species who h expanded their range into Maine within the past 50 years. Notes: First breeding record 1971 (Am. Birds 25:833); breeds annually in Saltmarshes across much of coast.

Habitats Assigned to Willet:

Formation Name Intertidal

Macrogroup Name Intertidal Mudflat
Macrogroup Name Intertidal Sandy Shore

Macrogroup Name Intertidal Tidal Marsh (peat-forming)

Stressors Assigned to Willet:

No Stressors Currently Assigned to Willet or other Priority 3 SGCN.

Species Level Conservation Actions Assigned to Willet:

No Species Specific Conservation Actions Currently Assigned to Willet or other Priority 3 SGCN.

Guild Level Conservation Actions:

This Species is currently not attributed to a guild.

Broad Taxonomic Group Conservation Actions:

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Relevant conservation actions for this species are assigned within broader taxonomic groups in Maine's 2015 Wildlife Action

Plan: Element 4, Table 4-1.

Habitat Based Conservation Actions:

Additional conservation actions that may benefit habitat(s) associated with this species can be found in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.